| Inde | ex of Claims |
|------|--------------|
| | |

| Application No. | |
|-----------------|------|
| oćoooooooo • | 0000 |
| 10/681 175 | |

Examiner

Stanley J. Pruchnic, Jr.

Applicant(s)

DE RIS ET AL.

Art Unit

2859

| √ | Rejected |
|---|----------|
| = | Allowed |

| - | | (Through numeral) Cancelled |
|----|---|--------------------------------|
| [. | ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claim | | | | | Т |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|---------|--------------------------------------------------|-----------------|----------|
| (1) \(\frac{1}{2} \) (101 2 (1) (102) 3 (103) 4 (104) | | | 1 1 | | |
| (1) \(\frac{1}{2} \) \(\frac{1} \) \(\frac{1} \) \(\frac{1}{2} \) \(\frac{1}{2} | | | | | |
| (1) \(\frac{1}{2} \) (101 2 (1) (102) 3 (103) 4 (104) | 1 1 | | | | |
| 2 102 102 103 103 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 10 | 1 1 | | | | - 1 |
| 2 102 102 103 103 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 104 10 | | 1 | T | | |
| 3 1 53 103 103 104 104 104 104 104 104 104 104 104 104 | | | | | \top |
| 4 | \Box | | I | | |
| | \Box | 1 | | | \neg |
| 55 105 | \vdash | \top | | \Box | \top |
| 6 106 106 | H | \top | | \Box | \top |
| 7 | | | | \Box | \dashv |
| 8 | \top | +- | | \Box | 十 |
| 9 🗸 | 1-1- | | † | | \neg |
| (10) 🗸 | - - | | 1- | \Box | |
| (1) N 61 111 | \vdash | | 1 | | _ |
| (12) N 112 | \vdash | _ | 1 | \vdash | \dashv |
| 13 63 113 | 1-1- | +- | 1 | \vdash | \dashv |
| 14 64 114 | | | \vdash | \vdash | \dashv |
| 15 65 115 | | | | \vdash | \dashv |
| 16 16 116 116 | - | - | 1- | \vdash | \dashv |
| 17 117 117 | | + | | \vdash | + |
| 18 68 118 | | + | | \vdash | + |
| 19 69 119 | | + | ┝ | \vdash | + |
| 20 70 120 | | | ╁─ | \vdash | + |
| 21 71 121 | ┼╌┼╴ | | - | \vdash | \dashv |
| 22 72 122 | ++ | + | ┼ | \vdash | + |
| 23 73 123 | \vdash | | ╁ | ₩ | + |
| | - | | - | ╌ | + |
| | ╁┼ | | ├ | \vdash | + |
| | \vdash | +- | ┼- | | + |
| | \vdash | + | ╀ | | + |
| 27 77 127 | \vdash | + | ╁ | ├ | + |
| 28 78 128 | \vdash | + | ╀ | ╌┼ | + |
| 29 79 129 | + | + | ┼ | ┝╍┼ | + |
| 30 80 130 | \vdash | + | | - | + |
| 31 81 131 | —— | | ┼ | \vdash | + |
| 32 132 132 | ┼╌┼╴ | | ╀ | ⊢⊦ | + |
| 33 133 133 | - | + | \vdash | $\vdash \vdash$ | + |
| 34 134 134 | - | +- | \vdash | $\vdash \vdash$ | + |
| 35 85 135 | | | 1 | \vdash | |
| 36 86 136 | | +- | - | \vdash | |
| 37 137 137 | - - | + | | $\vdash \vdash$ | + |
| 38 138 | - - | 4 | | $\vdash \vdash$ | |
| 39 89 139 | | - | ┞ | \vdash | - |
| 40 90 140 | ++ | + | \vdash | \sqcup | + |
| 41 91 141 | ++ | \perp | 1 | \sqcup | + |
| 42 92 142 | \vdash | - | 1 | \vdash | + |
| 43 93 143 | ++ | \perp | <u> </u> | \sqcup | \dashv |
| 44 94 144 | | | _ | \sqcup | |
| 45 95 145 | $oxed{oxed}$ | | | \sqcup | \perp |
| 46 96 146 | | \perp | | | \perp |
| 47 97 147 | | | | | \perp |
| 48 98 148 | | | | \Box | |
| 49 99 149 | | | L | | |
| 50 100 150 | | | | | |